

<b>Notice of Allowability</b>	Application No.	Applicant(s)
	09/319,438	WALTERS ET AL.
	Examiner	Art Unit

Arden B. Sperty 1771

-- *The MAILING DATE of this communication appears on the cover sheet with the correspondence address--*

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to 09/20/2005.
2.  The allowed claim(s) is/are 12,13,30,31,33-39.
3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All
  - b)  Some\*
  - c)  None
  1.  Certified copies of the priority documents have been received.
  2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftsperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application (PTO-152)
6.  Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_.
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other \_\_\_\_\_.

## **ALLOWANCE**

1. Regarding the previously stated 35 USC 112 rejections, Applicant's amendment, submitted 9/20/05, has resolved the issues.

Applicant further noted that the previous Office Action Summary incorrectly indicated that claims 33 and 34 were allowed. As evidenced by the body of the Office Action, the claims were not allowable as drafted. The claims were rejected under 35 USC 112, second paragraph, and 35 USC 102(b) as being anticipated by Jennus.

### ***Response to Arguments***

2. The 35 USC 102(b) rejection in view of Jennus is overcome by Applicant's persuasive comments. On page 9 of Applicant's response, Applicant points out that it is the shingle composite of the prior art, not the individual glass mats, that have a varying amount of material. The individual glass mats of the prior art do not possess the structure of claim 12, or of the glass mat of claim 33, wherein the edge margin of the mat is generally uniform across the entire width but has a lower glass substance weight/unit area than the remainder of the mat.

## **EXAMINER'S AMENDMENT**

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Paul Lewis on November 23, 2005. The application has been amended as follows:

**IN THE CLAIMS:**

Cancel claim 32.

Rejoin claims 30 and 31.

**REASONS FOR ALLOWANCE**

4. The following is an examiner's statement of reasons for allowance: Glass mats of the prior art may be assembled into composites having cross-directionally varying glass substance weight/unit area. Prior art glass mats may also have varying cross-directional thicknesses. However, the prior art is not seen to teach or fairly suggest a cross-directionally variable glass substance weight/ unit area, and edges portions having a uniform, but lower, glass substance weight/unit area than the main body of the mat.

Claims 30 and 31 are directed to an allowable product. Claims 30 and 31, previously withdrawn from consideration as a result of a restriction requirement, are now subject to being rejoined. Claim 32, not directed to a product with the patentable features of the allowed claims, will not be rejoined.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

***Conclusion***

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arden B. Sperty whose telephone number is (571)272-1543. The examiner can normally be reached on M-Th, 08:00-16:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on (571)272-1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
Arden B. Sperty  
Examiner  
Art Unit 1771

November 23, 2005

  
CHERYLA JUSKA  
PRIMARY EXAMINER